

You are kindly invited to the

INN - *Open Neuroscience Forum*

Caterina Annalaura Pedersini

Dept. Of Neurosciences, Biomedicine and Movement Sciences

"The neural basis of unconscious motion perception in hemianopic patients"

Idris Azeez

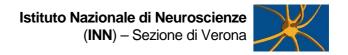
Dept. Of Neurosciences, Biomedicine and Movement Sciences

"The oscillating lateral hypothalamus and the orexinergic system"

SAVE THE DATE Apr 20, 2018

Aula C, Lente Didattica 2:00 p.m.





Caterina Annalaura Pedersini

Post-doctoral research fellow at the Department of Neuroscience, Biomedicine and Movement Science at the University of Verona where she did also her PhD working on the ERC project "Perceptual Awareness in the Reorganizing Brain - ERC-ADG-2013" (thesis defense may 2016). Her research focused on assessing the neural basis of cognitive processes as

perception, attention and memory in patients with a lesion along the visual



pathway causing hemianopia. To this aim, she used mainly MRI technique collecting both functional and structural data to assess the structural organization of the lesioned brain and the functional activation during the execution of a visual task stimulating both the sighted and the blind hemifield.

Idris Azeez

He is a PhD Candidate/research fellowship holder at the Department of Neuroscience, Biomedicine and Movement Science University of Verona, Italy. He studies the subsets of lateral hypothalamic neurons enriched in neuropeptides, under the supervision of Prof. Marina Bentivoglio. Currently, he works alongside members of the research group in the investigation of the regulatory mechanisms responsible for the novel diurnal changes in orexin neuron soma wiring.

